INDEX OF DERMATOLOGY

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INDEX of DERMATOLOGY

. . . a monthly guide to literature in clinical dermatology, investigative dermatology and dermatopathology.

National Institute of Arthritis, Metabolism, and Digestive Diseases

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The *Index of Dermatology* was compiled with the cooperation and assistance of the staff of the National Library of Medicine. The citations were processed by the Library's computer-based Medical Literature Analysis and Retrieval System (MEDLARS).

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May 1979

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CONTENTS

Preface v

Distribution vii

I. SUBJECT HEADINGS SECTION 1

II. REVIEW SECTION 11

III. GENERAL SECTION 15

IV. BIO-SCIENCE SECTION

Part I: Biology 69

Part II: Cell Components 83

V. AUTHOR SECTION 85

CONTENTS

Preface v

Distribution vii

I. SUBJECT INVENTORY SECTION 1

II. REVIEW SECTION 11

III. GENERAL SECTION 13

IV. BIO-SCIENCE SECTION

Part I: Biology 20

Part II: Civil Economics 23

V. ACTION SECTION 31

PREFACE

In recent years there has been substantial activity within the field of dermatology. In 1968, a report, *National Program for Dermatology*, was published under the auspices of the American Academy of Dermatology, and was very favorably received resulting in the establishment of a Council for the National Program for Dermatology and numerous task forces for dermatology. One of these task forces, the Division of Education and Communication of the National Program, was instrumental in promoting dissemination of information pertaining to dermatology.

The *Index of Dermatology* was established and developed in cooperation with the National Library of Medicine (NLM) over a period of three years by Universities' Associated for Research and Education in Pathology (UAREP) under a grant from the National Library of Medicine (NLM). This grant expired in June 1971, whereupon five dermatology societies jointly sponsored its publication until March 1972.

The National Institute of Arthritis, Metabolism, and Digestive Diseases (NIAMDD) of the National Institutes of Health is responsible for support of research and training for research in the field of dermatology, predominantly through the use of grants for research and training, and the organization of conferences. To further the NIAMDD Dermatology Program as well as respond to the increased interest and activity in dermatology and cutaneous biology, the National Institute of Arthritis, Metabolism, and Digestive Diseases undertook the publishing of the *Index* in April 1972.

LITERATURE COVERAGE

Citations for each month's *Index* are computer-selected from the current month's total input of NLM's computerized Medical Literature Analysis and Retrieval System (MEDLARS). The period covered by the issue of the bibliography corresponds to the same month of *Index Medicus*. All citations for the *Index of Dermatology* are retrieved solely on the basis of their relevance to dermatology. Each citation contains the full title of the article, first author, journal reference, and if the article is written in a foreign language, the language is indicated. Journal coverage is limited to journals included in *Index Medicus*.

FORMAT

Format and hierarchical organization of subject headings in the *Index* are similar to *Index Medicus*. Medical Subject Headings are usually in a direct, natural sequence (e.g. DERMOID CYST, ECTODERMAL DYSPLASIA), although inversion sometimes occurs (e.g. ECTODERMAL DEFECT, CONGENITAL). In order to group various terms sharing a basic concept, there is a sequential arrangement of the terms under the basic concept (i.e. CARCINOMA, BASAL CELL; CARCINOMA, BASOSQUAMOUS; CARCINOMA, EPIDERMOID). A citation may appear more than once under various Subject Headings if it deals with multiple topics. The user should bear in mind the fact that access to subject information in the MEDLARS computer is possible only by using the headings under which it is stored. This controlled vocabulary, revised annually by NLM, contains roughly 8,600 main headings. Alteration of the Medical Subject Heading (MeSH) system in order to adjust to changes in the current usage of a speciality is therefore complex. Understanding of this will help to explain occasional anachronisms. Where these occur, the editors have attempted to provide suitable cross-references. This is, of course a continuing process.

ORGANIZATION OF THE INDEX

The *Index of Dermatology* is arranged in five main sections.

I. Subject Headings Section contains all Subject Headings searched for this month, therefore, if a Subject Heading does not appear with citations listed under it, no citations were indexed with this Subject Heading for this month.

II. A Review Section, in which only review articles are cited. These citations contain the number of references and are selected in accordance with the definition of medical reviews employed by the NLM: "articles which are well documented surveys of the recent . . . literature."

III. A General Section in which citations on skin diseases, both general and specific, causative and therapeutic agents, and aspects such as immunology, mycology, virology, and oral disease are included.

IV. A Bio-Science Section, which is divided into two parts: Part I: Biology; and Part II: Cell Components.

V. An Author Section, in which author names are limited to three for any citation with the full citation appearing under the first author and cross references for the second and third authors.

LITERATURE ON VENEREAL DISEASE

Citations are now given for "Venereal Disease" and any specific disease included in this category. For detailed information, however, a quarterly bibliography, *Abstracts for Current Literature on Venereal Disease*, which includes references appearing in *Index Medicus*, is available from the National Center for Disease Control. For details on how to obtain this publication, write to the VD Branch, National Center for Disease Control, Atlanta, Georgia 30333.

OBTAINING REPRINTS

Reprints of articles cited should be acquired directly from the authors of the articles. Further assistance, should it be needed, is usually available from local medical or hospital libraries and Regional Medical Libraries.

OBTAINING TRANSLATIONS

Guidance in obtaining translations of articles in foreign languages may be supplied by the National Translation Center, John Crerar Library, 35 West 33rd Street, Chicago, Illinois 60616, which is a national depository library for translations.

DISTRIBUTION

A limited number of free copies of *Index of Dermatology* is available to National Institutes of Health grantees or contractors and to medical libraries. To receive free copies of this publication requestors must include their grant or contract number and the title of their project. Medical libraries should indicate the interest of their users in the field of dermatology. These requests as well as address changes and other communications pertaining to *free* copies should be addressed to:

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National Institutes of Health
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The Secretary of the Department of Health, Education, and Welfare has determined that the publication of this periodical is necessary in the transaction of the public business required by law of this Department. Use of funds for printing this periodical has been approved by the Director of the Office of Management and Budget through April 30, 1981.

I. SUBJECT HEADINGS SECTION

All main subject headings employed for the *Index of Dermatology* are listed alphabetically in the following pages in large CAPITAL LETTERS. Terms in small capital letters, also appearing in alphabetical order, are cross-referenced to main headings.

The section or sections of the *Index* in which each main heading will appear when there is a relevant citation is indicated by a letter following the heading in parentheses, as follows:

(R) Review Section

(G) General (Clinical) Section

(B) Bio-Science Section Part I (Biology)

(C) Bio-Science Section, Part II (Cell Components)

The main headings listed below are refined and updated annually by the Scientific Communication Section, NIAMDD, in consultation with the Editorial Advisors.

ACANTHOLYSIS (G) (R)
ACANTHOMA see under CARCINOMA, EPIDERMOID (G) (R)

ACANTHOSIS NIGRICANS (G) (R)
related terms
PIGMENTATION DISORDERS (G) (R)

ACNE (G) (R)
related terms
FACIAL DERMATOSES (G) (R)

ACNE KELOID (G) (R)
related terms
FOLLICULITIS (G) (R)

ACNE ROSACEA see ROSACEA (G) (R)

ACRODERMATITIS (G) (R)
ACRODYNIA (G) (R)
ACTINOMYCOSIS, CERVICOFACIAL (G) (R)
related terms
DERMATOMYCOSES (G) (R)

ACTINOTHERAPY see ULTRAVIOLET THERAPY (G) (R)
ADHESIVES (G) (B)
ADIPOSIS DOLOROSA (G) (R)
AGING (G) (R)
AINHUM (G) (R)
ALASTRIM (G) (R)
ALBINISM (G) (R)
related terms
PIGMENTATION DISORDERS (G) (R)

ALDRICH SYNDROME (G) (R)
ALKAPTONURIA (G) (R)

ALOPECIA (G) (R)
related terms
ALOPECIA AREATA (G) (R)
ALOPECIA MUCINOSA (G) (R)
HYPOTRICHOSIS (G) (R)

ALOPECIA AREATA (G) (R)
ALOPECIA MUCINOSA (G) (R)
ALUM COMPOUNDS (G) (R)
P-AMINOBENZOIC ACID (G) (R)

AMYLOIDOSIS (G) (R)
ANAPHYLATOXINS (G) (R)
ANDROGEN ANTAGONISTS (B)
ANGIOKERATOMA (G) (R)
ANGIONEUROTIC EDEMA (G) (R)
ANHIDROSIS see SWEATING (G) (R)
ANTHRALIN (G) (R)
ANTIBODY DEPENDENT CELL CYTOXICITY (G) (B) (R)
ANTIBODY FORMATION (G) (R)
ANTIGEN-ANTIBODY REACTIONS (G) (R)
related terms
HYPERSENSITIVITY, IMMEDIATE (G) (R)

ANTI-INFLAMMATORY AGENTS, TOPICAL (G) (R)
ANTIPRURITICS (G) (R)
related terms
DERMATOLOGIC AGENTS (G) (R)

AORTITIS, SYPHILITIC (G) (R)
APOCRINE GLANDS (B) (C) (G) (R)
related terms
SWEAT GLANDS (B) (C) (G) (R)

APTHAE see STOMATITIS, APHTHOUS (G) (R)
APUD CELLS (G) (R) (C)
APUDOMA (G) (R)
ARACHNIDISM (G) (R)
related terms
BITES AND STINGS (G) (R)

ARGYRIA (G) (R)
related terms
PIGMENTATION DISORDERS (G) (R)

ARTHRITIS (G) (R)

ARTHRITIS, JUVENILE RHEUMATOID (G) (R)
ARTHRITIS, RHEUMATOID (G) (R)

ARTHUS PHENOMENON (G) (R)
ASTRINGENTS (G) (R)
related terms
DERMATOLOGIC AGENTS (G) (R)

ATAXIA TELANGIECTASIA (G) (R)
ATHLETE'S FOOT see TINEA PEDIS (G) (R)
AUTOANTIBODIES (G) (R)

BALANITIS (G) (R)
BALDNESS see ALOPECIA (G) (R)
BECLOMETHASONE (G) (R)
BEDSORES see DECUBITUS ULCER (G) (R)
BEHCET'S SYNDROME (G) (R)
BEJEL see TREPONEMAL INFECTIONS (G) (R)

BENZIDINES (G) (R)
BENZOYL PEROXIDE (G) (R)
BETAMETHASONE 17-VALERATE (G) (R)
BIOLOGICAL DRESSINGS (G) (R)
BITES AND STINGS (G) (R)
related terms
INSECT BITES AND STINGS (G) (R)
ARACHNIDISM (G) (R)

BLASTOMYCES (G) (R)
BLASTOMYCOSIS (G) (R)
BLISTER (G) (R)
BOILS see FURUNCULOSIS (G) (R)
BOWEN'S DISEASE (G) (R)
related terms
CARCINOMA, EPIDERMOID (G) (R)

BREAST (G) (R)
BREAST DISEASES (G) (R)
BREAST NEOPLASMS (G) (R)
BUFEXAMAC (G) (R)
BULLA see BLISTER (G) (R)
BURNS (R)

CALCINOSIS (G) (R)
CALLOSITIES (G) (R)
CANCER see specific neoplasm headings
CANDIDA (G) (R)
CANDIDIASIS see MONILIASIS (G) (R)
CANKER SORE see under STOMATITIS, APHTHOUS (G) (R)
CARBUNCLE (G) (R)
CARCINOGENS (G) (R)
CARCINOGENS, ENVIRONMENTAL (G) (R)
CARCINOMA, BASAL-CELL (G) (R)
CARCINOMA, BASOSQUAMOUS (G) (R)
CARCINOMA, EPIDERMOID (G) (R)
related terms
BOWEN'S DISEASE (G) (R)

CARCINOMA, SQUAMOUS CELL see CARCINOMA EPIDERMOID (G) (R)
CAT-SCRATCH DISEASE (G) (R)
CELL CYCLE (B) (R)
CELL MEMBRANE (C) (R)
CELL NUCLEUS (C) (R)
related terms
CHROMOSOMES (G) (R)

CELLULITIS (G) (R)
CHANCRE (G) (R)
CHANCROID (G) (R)
CHEILITIS (G) (R)

CHEMEXFOLIATION (G) (R)

CHEMOTAXIS, LEUKOCYTE (B) (R)

CHICKENPOX (G) (R)
CHILBLAINS (G) (R)
CHLOROMETHYL METHYL ETHER see under METHYL ETHERS (G) (R)
CHONDROECTODERMAL DYSPLASIA see ELLIS-VAN CREVELD SYNDROME (G) (R)
CHRIST-SEIMENS-WEECH SYNDROME see ECTODERMAL DYSPLASIA (G) (R)
CHROMATOPHORES (C) (R)
related terms
MELANOPHORES (C) (R)

CHROMOBLASTOMYCOSIS (G) (R)
related terms
DERMATOMYCOSIS (G) (R)

CHROMOSOME ABERRATIONS (B) (G) (R)
CHROMOSOME ABNORMALITIES (G) (R)
CHROMOSOME BANDING (R) (B)
CHROMOSOMES (C) (R)
related terms
CELL NUCLEUS (C) (R)

CICATRIX (B) (G) (R)
related terms
WOUND HEALING (B) (R)

CIMETIDINE (G)
CLAVUS see under CALLOSITES (G) (R)
CLOBETASOL (G) (R)
CLOSTRIDIOPEPTIDASE A (B) (R)
COAL TAR (G) (R)
related terms
DERMATOLOGIC AGENTS (G) (R)

COCARCINOGENESIS (G) (R)
COCCIDIOIDES (G) (R)
COLLAGEN (B) (R)
COLLAGEN DISEASES (G) (R)
COLLAGENASE see CLOSTRIDIOPEPTIDASE A (B) (R)
COMPLEMENT ACTIVATING ENZYMES (B) (R)
COMPLEMENT 1 INACTIVATORS (G) (B) (R)
CONDYLOMATA ACUMINATA (G) (R)

related terms
WART (G) (R)

CONNECTIVE TISSUE CELLS see under
CHROMATOPHORES (C) (R)
FIBROBLASTS (B) (R)
MAST CELLS (B) (R)

CONTRACTILE PROTEINS (B) (R)
CORNS (G) (R)
related terms
CALLOSITIES (G) (R)

COSMETICS (G) (R)
COWPOX see VACCINIA (G) (R)
CRYOGENIC SURGERY (G) (R)
CRYOGLOBULINS (C) (R)
CRYPTOCOCCOSIS (G) (R)
CRYPTOCOCCUS (G) (R)
CUTIS LAXA (G) (R)
CYLINDROMA (G) (R)
CYSTEINYLDOPA (B) (R)
CYTOPLASMIC GRANULES (C) (R)
CYTOSOMES see under LYSOSOMES (C) (R)
CYTOTOXICITY, IMMUNOLOGIC (G) (B) (R)
DACTYLOLYSIS SPONTANEA see AINHUM (G) (R)
DARIER'S DISEASE see KERATOSIS FOLLICULARIS (G) (R)
DECUBITUS ULCER (G) (R)
related terms
SKIN ULCER (G) (R)

DENDRITES (C) (R)
related terms
NEURONS (B) (R)

DERMABRASION (G) (R)

DERMATITIS (G) (R)
related terms
ACRODERMATITIS (G) (R)
DERMATITIS, ATOPIC (G) (R)
DERMATITIS, CONTACT (G) (R)
DERMATITIS EXFOLIATIVA (G) (R)
DERMATITIS HERPETIFORMIS (G) (R)
DERMATITIS MEDICAMENTOSA (G) (R)
DIAPER RASH (G) (R)
OCCUPATIONAL DERMATITIS (G) (R)
RADIODERMATITIS (G) (R)

DERMATITIS, ATOPIC (G) (R)
related terms
ECZEMA (G) (R)
NEURODERMATITIS (G) (R)

DERMATITIS, CONTACT (G) (R)
related terms
POISON IVY DERMATITIS (G) (R)

DERMATITIS EXFOLIATIVA (G) (R)
DERMATITIS HERPETIFORMIS (G) (R)
DERMATITIS MEDICAMENTOSA (G) (R)
DERMATITIS, SEBORRHEICA see under SEBORRHEA (G) (R)
DERMATITIS VENENATA see DERMATITIS, CONTACT (G) (R)
DERMATITIS VERRUCOSA see CHROMOBLASTOMYCOSIS (G) (R)

DERMATOGLYPHICS (B) (R) (G)
related terms
FINGERPRINTS (B) (R)
PLANTAR PRINTS (B) (R)

DERMATOLOGIC AGENTS (G) (R)
related terms
ANTIPRURITICS (G) (R)
ASTRINGENTS (G) (R)
COAL TAR (G) (R)
EMOLLIENTS (G) (R)
ICHTHAMMOL (G) (R)
LANOLIN (G) (R)
METHOXSALEN (G) (R)
PETROLATUM (G) (R)
SUNSCREENING AGENTS (G) (R)

DERMATOLOGY (G) (R)
related terms
SKIN DISEASES (G) (R)

DERMATOLYSIS see CUTIS LAXA (G) (R)
DERMATOMYCOSES (G) (R)
related terms
ACTINOMYCOSIS, CERVICOFACIAL (G) (R)
CHROMOBLASTOMYCOSIS (G) (R)
LUMPY WOOL DISEASE (G) (R)
MADUROMYCOSIS (G) (R)
MONILIASIS, CUTANEOUS (G) (R)
MYCOSES (G) (R)
TINEA (G) (R)

DERMATOMYOSITIS (G) (R)
DERMATOPHYTES (G) (R)
DERMATOPHYTOSIS see under DERMATOMYCOSES (G) (R)
DERMATOPHYTOSIS see under TINEA (G) (R)
DERMATOSCLEROSIS see SCLERODERMA, CIRCUMSCRIBED (G) (R)
DERMOTOXINS (G) (R)
DERMOID CYST (G) (R)
DESONIDE (G) (R)
DEXAMETHASONE (G) (R)
DEXAMETHASONE ISONICOTINATE (G) (R)
DIAPER RASH (G) (R)
related terms DERMATITIS (G) (R)

3,3'-DICHLOROBENZIDINE see under BENZIDINES (G) (R)

DIGEORGE SYNDROME (G) (R)

DIHYDROHOMOFOLIC ACID see under HOMOFOLIC ACID (G) (R)
DRUG ERUPTIONS see DERMATITIS MEDICAMENTOSA (G) (R)
DUHRING'S DISEASE see DERMATITIS HERPETIFORMIS (G) (R)
DYSHIDROSIS see under POMPHOLYX (G) (R)
DYSHIDROSIS see under SWEATING (G) (R)
ECCRINE GLANDS (B) (C) (G) (R)
related terms
SWEAT GLANDS (B) (C) (G) (R)

ECONAZOLE (G) (R)
ECTHYMA (G) (R)
ECTODERMAL DEFECT, CONGENITAL (G) (R)
ECTODERMAL DYSPLASIA (G) (R)

ECZEMA (G) (R)
related terms
DERMATITIS, ATOPIC (G) (R)
EHLERS-DANLOS SYNDROME (G) (R)
ELASTIN (B) (R)
ELLIS-VAN CREVELD SYNDROME (G) (R)
EMOLLIENTS (G) (R)
related terms
DERMATOLOGIC AGENTS (G) (R)
ENDOCRINE DISEASES (G) (R)
ENDOCRINE GLANDS (G) (B) (R)
ENDODERMOPHYTON see TRICHOPHYTON (G) (R)
ENDOPLASMIC RETICULUM (C) (R)
related terms
GOLGI APPARATUS (C) (R)
MICROSOMES (C) (R)
RIBOSOMES (C) (R)
ENOXOLONE see GLYCYRRHETINIC ACID (R) (G)
EPIDERMAL GROWTH FACTORS (B) (R)
EPIDERMAL NECROLYSIS, TOXIC (G) (R)
EPIDERMIS (G) (B) (R)
EPIDERMOLYSIS BULLOSA (G) (R)
EPIDERMOPHYTON (G) (R)
EPIDERMOPHYTOSIS see under TINEA (G) (R)
EPITHELIUM (B) (R)
ERYSIPELAS (G) (R)
ERYSIPELOID (G) (R)
ERYTHEMA (G) (R)
ERYTHEMA INDURATUM (G) (R)
related terms
TUBERCULOSIS, CUTANEOUS (G) (R)
ERYTHEMA MULTIFORME (G) (R)
ERYTHEMA NODOSUM (G) (R)
ERYTHRODERMA (G) (R)
ERYTHRODERMA ICHTHYOSIFORME see ICHTHYOSIS (G) (R)
ERYTHRODERMA, MACULOPAPULAR see PARAPSORIASIS (G) (R)
ERYTHROPLASIA (G) (R)
EXANTHEMA (G) (R)
EXANTHEMA SUBITUM (G) (R)
EXFOLIATINS (G) (R)
EYEBROWS (B) (C) (G) (R)
EYELASHES (B) (C) (G) (R)
FACIAL ASYMMETRY (G) (R)
FACIAL DERMATOSES (G) (R)
related terms
ACNE (G) (R)
ROSACEA (G) (R)
FAT NECROSIS (G) (R)
FAVRE-RACOUCHOT SYNDROME (G) (R)
FAVUS see TINEA FAVOSA (G) (R)
FEATHERS (B) (R)
FIBROBLASTS (B) (R)
related terms
CONNECTIVE TISSUE CELLS (B) (R)
FINGERPRINTS see DERMATOGLYPHICS (B) (R)
FLUCLORONIDE (G) (R)
FLUOCINOLONE ACETONIDE (G) (R)
FLUOCINONIDE (G) (R)
FLUOCORTOLONE (G) (R)
FLUOROMETHOLONE (G) (R)
FLUPREDNIDENE ACETATE (G) (R)
FLURANDRENOLONE (G) (R)
FOLLICULITIS (G) (R)
related terms
ACNE KELOID (G) (R)
FOOT DERMATOSES (G) (R)
related terms
TINEA PEDIS (G) (R)
FORMOCORTAL (G) (R)
FOX-FORDYCE DISEASE (G) (R)
FRAMBESIA see YAWS
FRECKLES see under LENTIGO (G) (R)
FROSTBITE (G) (R)
FUNGUS DISEASES see MYCOSES (G) (R)
FURUNCULOSIS (G) (R)
GANGRENE (G) (R)
GAUCHER'S DISEASE (G) (R)
GLUCOCORTICOIDS, TOPICAL (G) (R)
GLYCOSAMINOGLYCANS (B) (R)
GLYCYRRHETINIC ACID (G)
GOLDENHAR SYNDROME (R) (G)
GOLGI APPARATUS (C) (R)
related terms
ENDOPLASMIC RETICULUM (C) (R)
GONORRHEA (G) (R)
GRAFT REJECTION (B) (R)
GRAFT SURVIVAL (G) (R)
GRANULATION TISSUE (B) (R)
related terms
WOUND HEALING (B) (R)
GRANULOMA (G) (R)
GRANULOMA, EQUINE CUTANEOUS see under KELOID (G) (R)
GRANULOMA INGUINALE (G) (R)
GRANULOMA, LETHAL MIDLINE (G) (R)
GRANULOMA VENEREUM see GRANULOMA INGUINALE (G) (R)
GRONBLAD-STRANDBERG SYNDROME see under PSEUDOXANTHOMA ELASTICUM (G) (R)
HAILEY-HAILEY DISEASE see under PEMPHIGUS/FAMILIAL & GENETIC (G) (R)
HAIR (B) (C) (G) (R)
HAIR DYES (R) (G)
HALCINONIDE (G)
HAND DERMATOSES (G) (R)
HAND-SCHUELLER-CHRISTIAN SYNDROME (G) (R)
HANSEN'S DISEASE see LEPROSY (G) (R)
HARTNUP DISEASE (G) (R)
HEMANGIOMA (G) (R)
HEMOCHROMATOSIS (G) (R)
HERPANGINA (G) (R)
HERPES GESTATIONIS (G) (R)
HERPES LABIALIS (G) (R)
HERPES SIMPLEX (G) (R)
HERPES ZOSTER (G) (R)
HERPES ZOSTER, OCULAR (G) (R)
HERPESVIRUS INFECTIONS (G) (R)
HIDRADENOMA (G) (R)
HIRSUTISM (G) (R)

related terms
HYPERTRICHOSIS (G) (R)

HISTAMINE ANTAGONISTS (G) (R)
HISTAMINE H1 RECEPTOR BLOCKADERS (G) (R)
HISTAMINE H2 RECEPTOR BLOCKADERS (G) (R)
HISTIOCYTES (B) (R)
HISTOMONIASIS (G) (R)
HISTOPLASMA (G) (R)
HISTOPLASMIN (G) (R)
HISTOPLASMOSIS (G) (R)
HL-A ANTIGENS (B) (R)
HOMOFOLIC ACID (G) (R)
HOST VS GRAFT REACTION (B) (R)
HUTCHINSON'S TEETH (G) (R)
HYDROA VACCINIFORME (G) (R)
HYDROCORTISONE, TOPICAL (G) (R)
HYPERHIDROSIS (G) (R)
related terms
SWEAT GLAND DISEASES (G) (R)

HYPERSENSITIVITY (G) (R)
HYPENSENSITIVITY, DELAYED (G) (R)
HYPERSENSITIVITY, IMMEDIATE (G) (R)
related terms
ANTIGEN-ANTIBODY REACTIONS (G) (R)

HYPERTRICHOSIS (G) (R)
related terms
HIRSUTISM (G) (R)

HYPOHIDROSIS (G) (R)
related terms
SWEAT GLAND DISEASES (G) (R)

HYPOTRICHOSIS (G) (R)
related terms
ALOPECIA (G) (R)

ICHTHAMMOL (G) (R)
related terms
DERMATOLOGIC AGENTS (G) (R)

ICHTHYOSIS (G) (R)
IMMERSION FOOT (G) (R)
IMMUNOSUPPRESSION (G) (R)
IMMUNOTHERAPY (G) (R)
IMPETIGO (G) (R)
INCLUSION BODIES see CYTOPLASMIC GRANULES (C) (R)
INDUSTRIAL DERMATOSES see OCCUPATIONAL DERMATITIS (G) (R)

INSECT BITES AND STINGS (G) (R)
related terms
BITES AND STINGS (G) (R)

INTERTRIGO (G) (R)
INTRADERMAL TESTS (G) (R)

ISOTHIURONIUM (G) (R)
ITCHING see PRURITUS (G) (R)

KAPOSI'S DISEASE see XERODERMA PIGMENTOSUM (G) (R)
KAPOSI'S SARCOMA see SARCOMA, KAPOSI'S (G) (R)
KAPOSI'S VARICELLIFORM ERUPTION (G) (R)
KELOID (G) (R)
KERATIN (B) (R)
KERATOACANTHOMA (G) (R)
KERATODERMA see under ICHTHYOSIS (G) (R)
KERATODERMA see under KERATOSIS (G) (R)
KERATOLYTIC AGENTS (G) (R)
related terms
DERMATOLOGIC AGENTS (G) (R)

KERATOSIS (G) (R)
KERATOSIS BLENNORRHAGICA see under GONORRHEA (G) (R)

KERATOSIS FOLLICULARIS (G) (R)
KERATOSIS PALMARIS ET PLANTARIS (G) (R)
KILLER CELLS (G) (B) (R)
KINKY HAIR SYNDROME (G) (R)

LANGERHANS CELLS (C) (R)
LANOLIN (G) (R)
related terms
DERMATOLOGIC AGENTS (G)

LARVA MIGRANS (G) (R)
LASERS (R)
LATHYRISM (G) (R)
LE CELLS (G) (R)
related terms
LUPUS ERYTHEMATOSUS, SYSTEMIC (G) (R)

LEG DERMATOSES (G) (R)
LEG ULCER (G) (R)
LEISHMANIASIS (G) (R)
LEISHMANIASIS AMERICANA see LEISHMANIASIS, MUCOCUTANEOUS (G) (R)
LEISHMANIASIS, CUTANEOUS see LEISHMANIASIS (G) (R)
LEISHMANIASIS, MUCOCUTANEOUS (G) (R)
LENTIGO (G) (R)
related terms
PIGMENTATION DISORDERS (G) (R)

LEPROSY (G) (R)
LETTERER-SIWE DISEASE (G) (R)
LEUKOPLAKIA (G) (R)
LEUKORRHEA (G) (R)
LIBMAN-SACHS DISEASE see LUPUS ERYTHEMATOSUS, SYSTEMIC (G) (R)
LICHEN PLANUS (G) (R)
LIP (B) (G) (R)
LIP NEOPLASMS (G) (R)
LIPODYSTROPHY (G) (R)
LOUIS-BAR SYNDROME see ATAXIA TELANGIECTASIA (G) (R)
LUMPY WOOL DISEASE see under DERMATOMYCOSES (G) (R)
LUPUS (G) (R)
related terms
TUBERCULOSIS, CUTANEOUS (G) (R)

LUPUS ERYTHEMATOSUS, DISCOID (G) (R)

LUPUS ERYTHEMATOSUS DISSEMINATUS see LUPUS ERYTHEMATOSUS, SYSTEMIC (G) (R)
LUPUS ERYTHEMATOSUS, SYSTEMIC (G) (R)
related terms
LE CELLS (G) (R)
LUPUS VULGARIS see LUPUS (G) (R)
LYELL'S SYNDROME see EPIDERMAL NECROLYSIS, TOXIC (G) (R)
LYMPHATIC SYSTEM (G) (R)
LYMPHOGRANULOMA VENEREUM (G) (R)
LYMPHOMA (G) (R)
LYSINE HYDROXYLASE
LYSOSOMES (C) (R)
related terms
ORGANOIDS (C) (R)
MACROGLOBULINEMIA (G) (R)
MADUROMYCOSIS (G) (R)
DERMATOMYCOSES (G) (R)
MAST CELLS (B) (R)
related terms
CONNECTIVE TISSUE CELLS (B) (R)
MEASLES (G) (R)
MEASLES, GERMAN see RUBELLA (G) (R)
MEDRYSONE (G) (R)
MELANINS (B) (R)
MELANOCYTES (B) (C)
MELANOMA (G) (R)
MELANOPHORES (C) (R)
related terms
CHROMATOPHORES (C) (R)
MELANOSIS (G) (R)
related terms
PIGMENTATION DISORDERS (G) (R)
MELATONIN (B) (R)
MELKERSSON-ROSENTHAL SYNDROME (G) (R)
METHOXSALEN (G) (R)
related terms
DERMATOLOGIC AGENTS (G) (R)
METHOXYPSORALEN S see under METHOXSALEN (G) (R)
METHYL ETHERS (G) (R)
METHYLHISTAMINES (G) (R)
MICROCIRCULATION (B) (G) (R)
MICROFILAMENTS (C) (R)
MICROSOMES (C) (R)
related terms
ENDOPLASMIC RETICULUM (C) (R)
MILIARIA (G) (R)
MILROY'S DISEASE (G) (R)
MITOCHONDRIA (C) (R)
MIXED CONNECTIVE TISSUE DISEASES (R) (G)
MOLLUSCUM CONTAGIOSUM (G) (R)
MONILIA see CANDIDA (G) (R)
MONILIASIS (G) (R)
MONILIASIS, CUTANEOUS (G) (R)
related terms
DERMATOMYCOSES (G) (R)
MONILIASIS, ORAL (G) (R)
MONILIASIS, VULVOVAGINAL (G) (R)
MUCOCUTANEOUS LYMPH NODE SYNDROME (G) (R)
MYCETOMA see MADUROMYCOSIS (G)
MYCOBACTERIUM INFECTIONS, ATYPICAL (G) (R)
MYCOSES (G) (R)
related terms
DERMATOMYCOSES (G) (R)
MYCOSIS FUNGOIDES (G) (R)
MYXEDEMA (G) (R)
MYXOMATOSIS, INFECTIOUS (G) (R)
NAIL DISEASES (R) (G)
NAILS (B) (C) (G) (R)
NAILS, INGROWN (G) (R)
NAILS, MALFORMED (G) (R)
NECROBIOSIS LIPOIDICA (G) (R)
NEISSERIA GONORRHOEAE (G) (R)
NERVE CELLS see under NEURONS (B) (R)
NEURODERMATITIS (G) (R)
related terms
DERMATITIS, ATOPIC (G) (R)
NEUROFIBROMATOSIS (G) (R)
NEUROSYPHILIS (G) (R)
NEURONS (B) (R)
related terms
DENDRITES (C) (R)
NEVOXANTHOENDOTHELIOMA see XANTHOMA, JUVENILE (G) (R)
NEVUS (G) (R)
NEVUS, PIGMENTED (G) (R)
OCCUPATIONAL DERMATITIS (G) (R)
related terms
DERMATITIS (G) (R)
OCHRONOSIS (G) (R)
ONYCHOMYCOSIS see TINEA UNGUIUM (G) (R)
OPHTHALMIA NEONATORUM (G) (R)
ORGANOIDS (C) (R)
related terms
ENDOPLASMIC RETICULUM (C) (R)
GOLGI APPARATUS (C) (R)
LYSOSOMES (C) (R)
MICROSOMES (C) (R)
MITOCHONDRIA (C) (R)
RIBOSOMES (C) (R)
ORIENTAL SORE see under LEISHMANIASIS (G) (R)
OTITIS EXTERNA (G) (R)
PAGET'S DISEASE, EXTRA-MAMMARY (G) (R)
PANCREATOPEPTIDASE (B) (R)
PANNICULITIS, NODULAR NONSUPPURATIVE (G) (R)
PAPILLOMA, SHOPE (G) (R)
PAPILLON-LEFEVRE DISEASE (G) (R)
PAPOVAVIRUSES (G) (R)
PARACOCCIDIOIDOMYCOSIS see under BLASTOMYCOSIS (G) (R)
PARAKERATOSIS (G) (R)
PARAKERATOSIS VARIEGATA (G) (R)
related terms
PARAPSORIASIS (G) (R)

PARAPSORIASIS (G) (R)
PARESIS (G) (R)
PARONYCHIA (G) (R)
PASSIVE CUTANEOUS ANAPHYLAXIS (G) (R)
PATCH TESTS (G) (R)
PEDICULOSIS (G) (R)
PELLAGRA (G) (R)
PEMPHIGUS (G) (R)
PENILE DISEASES (G) (R)
PETROLATUM (G) (R)
related terms
DERMATOLOGIC AGENTS (G) (R)

PEUTZ-JEGHERS SYNDROME (G) (R)
related terms
PIGMENTATION DISORDERS (G) (R)

PHLEGMON (G) (R)
PHOSPHATIDIC ACIDS (B) (R)
PHOTOBIOLOGY (B) (R)
PHOTODERMATITIS (G) (R)
PHOTOSENSITIZATION (G) (R)
PHOTOCHEMOTHERAPY (G) (R)
PHOTOTHERAPY (G) (R)
PIEBALDISM see under ALBINISM (G) (R)
PIEDRA see under MYCOSES (G) (R)
PIGMENTATION DISORDERS (G) (R)
related terms
ACANTHOSIS NIGRICANS (G) (R)
ALBINISM (G) (R)
ARGYRIA (G) (R)
LENTIGO (G) (R)
MELANOSIS (G) (R)
PEUTZ-JEGHERS SYNDROME (G) (R)
PORPHYRIA (G) (R)
SCHAMBERG'S DISEASE (G) (R)
SIDEROSIS (G) (R)
URTICARIA PIGMENTOSA (G) (R)
VITILIGO (G) (R)
XERODERMA PIGMENTOSUM (G) (R)

PILOERECTION (B) (R)
PILONIDAL CYST (G) (R)
PINTA (G) (R)
PITYRIASIS (G) (R)
PITYRIASIS RUBRA PILARIS (G) (R)
PITYRIASIS VERSICOLOR see TINEA VERSICOLOR (G) (R)
PLANTAR PRINTS
see
DERMATOGLYPHICS (B) (G) (R)
PODOPHYLLIN (G) (R)
PODOPHYLLOTOXIN (G) (R)
POIKILODERMA CONGENITALE (G) (R)
POISON IVY DERMATITIS (G) (R)
related terms
DERMATITIS, CONTACT (G) (R)

POMPHOLYX (G) (R)
PORPHYRIA (G) (R)
related terms
PIGMENTATION DISORDERS (G) (R)

PORPHYRINS (B) (R)
POXVIRUS INFECTIONS (G) (R)
related terms
SKIN DISEASES, INFECTIOUS (G) (R)

POXVIRUSES (G) (R)
PRECANCEROUS CONDITIONS (G) (R)
PREDNISOLONE, TOPICAL (G) (R)
PROCOLLAGEN (B) (R)
PROCOLLAGEN PEPTIDASE (B) (R)
PROGERIA (G) (R)
PROGERIA, ADULT see WERNER'S SYNDROME (G) (R)
PROPERDIN FACTOR B (B) (R)
PROSTAGLANDINS (B) (G) (R)
PROSTAGLANDINS, SYNTHETIC (G) (R)
PRURIGO (G) (R)
PRURITUS (G) (R)
PRURITUS ANI (G) (R)
PRURITUS VULVAE (G) (R)
PSEUDOXANTHOMA ELASTICUM (G) (R)
PSORALENS (R) (G)
PSORIASIS (G) (R)
PURPURA (G) (R)
PYODERMA (G) (R)

QUINCKE'S EDEMA see ANGIONEUROTIC EDEMA (G) (R)

RADIATION TOLERANCE (B) (G) (R)
RADIOALLERGOSORBENT TEST (G) (R)
RADIODERMATITIS (G) (R)
related terms
DERMATITIS (G) (R)

RECEPTORS, CYCLIC AMP (B) (R)
RECEPTORS, HISTAMINE (B) (R)
RECEPTORS, HISTAMINE H1 (B) (R)
RECEPTORS, HISTAMINE H2 (B) (R)
RECEPTORS, PROSTAGLANDIN (B) (R)
REITER'S DISEASE (G) (R)
RESORCINOLS (G) (R)
RETICULOENDOTHELIOSIS (G) (R)
RETINOIC ACID see TRETINOIN (B) (G) (R)
RHEUMATISM (G) (R)
RHINOPHYMA (G) (R)
related terms
ROSACEA (G) (R)

RHINOSCLEROMA (G) (R)
RHUS DERMATITIS see under POISON IVY DERMATITIS (G) (R)
RIBOSOMES (C) (R)
related terms
ENDOPLASMIC RETICULUM (C) (R)

RICKETTSIACEAE INFECTIONS (G) (R)
RITTER'S DISEASE see under DERMATITIS EXFOLIATIVA (G) (R)

ROSACEA (G) (R)
related terms
RHINOPHYMA (G) (R)

ROSEOLA INFANTUM see EXANTHEMA SUBITUM (G) (R)

ROSETTE FORMATION (B) (R)
RUBELLA (G) (R)
RUBEOLA see MEASLES (G) (R)

SALICYLANILIDES (G) (R)
SALICYLIC ACIDS (G) (R)
SARCOIDOSIS (G) (R)
SARCOMA, KAPOSI'S (G) (R)
SARCOMA, MAST CELL (G) (R)

SCABIES (G) (R)
SCALP (B) (C) (G) (R)
SCALP DERMATOSES (G) (R)
related terms
TINEA CAPITIS (G) (R)

SCARS see CICATRIX (B) (G) (R)
SCHAMBERG'S DISEASE (G) (R)
related terms
PIGMENTATION DISORDERS (G) (R)

SCLEREDEMA ADULTORUM (G) (R)
SCLEREMA NEONATORUM (G) (R)
SCLERODERMA, CIRCUMSCRIBED (G) (R)
SCLERODERMA, SYSTEMIC (G) (R)
SCLEROMA, NASAL see RHINOSCLEROMA (G) (R)
SEBACEOUS CYST (G) (R)
SEBACEOUS GLAND NEOPLASMS (G) (R)
SEBACEOUS GLANDS (B) (C) (G) (R)
SEBORRHEA (G) (R)
SEBUM (G) (R)

SENESCENCE see under AGING (G) (R)
SEX HORMONE BINDING GLOBULIN (B) (R)
SEZARY SYNDROME (R) (G)
SHINGLES see HERPES ZOSTER (G) (R)
SHWARTZMAN PHENOMENON (G) (R)
SIDEROSIS (G) (R)
related terms
PIGMENTATION DISORDERS (G) (R)

SILVER SULFADIAZINE (G) (R)

SIMETHICONE (G) (R)
SJOGREN'S SYNDROME (G) (R)
SKIN (B) (C) (G) (R)
SKIN ABSORPTION (B) (R)
SKIN APPENDAGE DISEASES (C) (R)
related terms
ACNE (G) (R)
ALOPECIA (G) (R)
ALOPECIA AREATA (G) (R)
ALOPECIA MUCINOSA (G) (R)
FOLLICULITIS (G) (R)
FOX-FORDYCE DISEASE (G) (R)
HIRSUTISM (G) (R)
HYPERTRICHOSIS (G) (R)
MILIARIA (G) (R)
NAILS, INGROWN (G) (R)
NAILS, MALFORMED (G) (R)
PARONYCHIA (G) (R)
SEBORRHEA (G) (R)

SKIN DISEASES (G) (R)
(Note: In the MeSH (Medical Subject Headings) system used by the NLM, headings are assigned to approximately 150 skin diseases. In most cases, citations appear under a specific disease term. The heading "Skin Diseases" is employed only for articles of a general nature, or those about diseases not presently given specific headings.)

SKIN DISEASES, BULLOUS (G) (R)
SKIN DISEASES, INFECTIOUS (G) (R)
related terms
CARBUNCLE (G) (R)
CELLULITIS (G) (R)
DERMATOMYCOSES (G) (R)
ECTHYMA (G) (R)
ERYSIPELAS (G) (R)
FURUNCULOSIS (G) (R)
GRANULOMA INGUINALE (G) (R)
HERPES SIMPLEX (G) (R)
IMPETIGO (G) (R)
LEISHMANIASIS (G) (R)
MOLLUSCUM CONTAGIOSUM (G) (R)
PARONYCHIA (G) (R)
PINTA (G) (R)
PYODERMA (G) (R)
RHINOSCLEROMA (G) (R)
SYPHILIS, CUTANEOUS (G) (R)
TUBERCULOSIS, CUTANEOUS (G) (R)
WARTS (G) (R)
YAWS (G) (R)

SKIN DISEASES, PARASITIC (G) (R)
related terms
LARVA MIGRANS (G) (R)
LEISHMANIASIS, MUCOCUTANEOUS (G) (R)

SKIN MANIFESTATIONS (G) (R)
SKIN NEOPLASMS (G) (R)
SKIN PIGMENTATION (G) (R)
SKIN TESTS (G) (R)
SKIN TRANSPLANTATION see SKIN/TRANSPLANTATION (B) (C) (G) (R)

SKIN TUBERCULOSIS see TUBERCULOSIS, CUTANEOUS (G) (R)
SKIN ULCER (G) (R)
related terms
DECUBITUS ULCER (G) (R)

SMALLPOX (G) (R)
SNAKE BITES (G) (R)

SNAKE VENOMS (G) (R)
SODIUM ETIDRONATE (G) (R)
SPIDER BITE see under ARACHNIDISM (G) (R)
SPIDER VENOMS (G) (R)
SPOROTRICHOSIS (G) (R)
SPOROTRICHUM (G) (R)
STEVENS-JOHNSON SYNDROME (G) (R)
STINGS see BITES AND STINGS (G) (R)
STOMATITIS (G) (R)
STOMATITIS, APHTHOUS (G) (R)
SUBCUTANEOUS EMPHYSEMA (G) (R)
SUBMITOCHONDRIA PARTICLES (C)
SUBSEPSIS HYPERERGICA see WISSLER'S SYNDROME (G) (R)

SULFADIAZINE (G) (R)
SUNBURN (G) (R)
SUNSCREENING AGENTS (G) (R)
related terms
DERMATOLOGICAL AGENTS (G) (R)

SWEAT (G) (R)
SWEAT GLAND DISEASES (G) (R)
related terms
HYPERHIDROSIS (G) (R)
HYPOHIDROSIS (G) (R)

SWEAT GLAND NEOPLASMS (G) (R)
SWEAT GLANDS (B) (C) (G) (R)
related terms

APOCRINE GLANDS (B) (C) (G) (R)
ECCRINE GLANDS (B) (C) (G) (R)
SWEATING, (G) (R)
SWEATING, GUSTATORY (G) (R)
SYCOSIS see FOLLICULITIS (G) (R)
SYPHILIS (G) (R)
SYPHILIS, CARDIOVASCULAR (G) (R)
SYPHILIS, CONGENITAL (G) (R)
SYPHILIS, CUTANEOUS (G) (R)
SYPHILIS, LATENT (G) (R)

TABES DORSALIS (G) (R)
TARTRAZINE (G) (R)
TINEA (G) (R)
related terms
DERMATOMYCOSES (G) (R)

TINEA CAPITIS (G) (R)
TINEA FAVOSA (G) (R)
TINEA PEDIS (G) (R)
TINEA UNGUIUM (G) (R)
TINEA VERSICOLOR (G) (R)
TONGUE DISEASES (G) (R)
TONGUE, FISSURED (G) (R)
TORULA see CRYPTOCOCCUS (G) (R)
TRENCH FOOT (G) (R)
TREPONEMA PALLIDUM (G) (R)
TREPONEMAL INFECTIONS (G) (R)
TRETINOIN (G) (R)
TRIAMCINOLONE (G) (R)
TRIAMCINOLONE ACETONIDE (G) (R)
TRICHOMONAS VAGINALIS (G) (R)
TRICHOPHYTIN (G) (R)
TRICHOPHYTON (G) (R)
TRICHOPHYTOSIS see under TINEA (G) (R)
TRIOXSALEN (G) (R)
TRIPLE SYSTEM COMPLEX see BEHCET's SYNDROME (G) (R)
TRISOMY (R)
TROPOCOLLAGEN (B) (R)
related terms
COLLAGEN (B) (R)

TROPOELASTIN see under ELASTIN (B) (R)
TUBERCULIN TEST (G) (R)
TUBERCULIN-TYPE HYPERSENSITIVITY see HYPERSENSITIVITY DELAYED (G) (R)
TUBERCULOSIS, CUTANEOUS (G) (R)
related terms
ERYTHEMA INDURATUM (G) (R)
LUPUS (G) (R)

TUBERCULOSIS PAPULONECROTICA see under TUBERCULOSIS, CUTANEOUS (G) (R)
TUBEROUS SCLEROSIS (G) (R)

TYROSINASE (B) (R)
ULTRAVIOLET RAYS (G) (R)
ULTRAVIOLET THERAPY (G) (R)
URTICARIA (G) (R)
related terms
ANGIONEUROTIC EDEMA (G) (R)

URTICARIA, GIANT see ANGIONEUROTIC EDEMA (G) (R)
URTICARIA PIGMENTOSA (G) (R)
related terms
PIGMENTATION DISORDERS (G) (R)

VACCINIA (G) (R)
VAGINAL DISEASES (G) (R)
VARICELLA see CHICKENPOX (G) (R)
VARICOSE ULCER (G) (R)
VARIOLA see SMALLPOX (G) (R)
VASCULITIS (G) (R)
VASCULITIS, ALLERGIC CUTANEOUS (G) (R)
VENEREAL DISEASES (G) (R)
VENOMS (G) (R)
VERRUCAE see WARTS (G) (R)
VESICATION see under BLISTER (G) (R)
VITILIGO (G) (R)
related terms
PIGMENTATION DISORDERS (G) (R)

VULVAR DISEASES (G) (R)

WARTS (G) (R)
WEBER-CHRISTIAN DISEASE see PANNICULITIS, NODULAR NONSUPPURATIVE (G) (R)
WEGENER'S GRANULOMATOSIS (G) (R)
WERNER'S SYNDROME (G) (R)
related terms
PROGERIA (G) (R)

WISSLER'S SYNDROME (G) (R)
WOOL (B) (R)
WOUND HEALING (B) (R)
related terms
CICATRIX (B) (R)
GRANULATION TISSUE (B) (R)

XANTHOMA, JUVENILE (G) (R)
XANTHOMATOSIS (G) (R)
XERODERMA see ICHTHYOSIS (G) (R)
XERODERMA PIGMENTOSUM (G) (R)
related terms
PIGMENTATION DISORDERS (G) (R)

YAWS (G) (R)

ZINC OXIDE (G) (R)

II. REVIEW SECTION

AGING

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ANTIBODY FORMATION

Mechanisms and abnormalities of immune regulation. Russell IJ, et al. **Pathobiol Annu** 8:1–33, 1978 (122 ref.)
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DIAGNOSIS

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CARCINOGENS, ENVIRONMENTAL

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CARCINOMA, BASAL CELL

CHEMICALLY INDUCED

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CARCINOMA, EPIDERMOID

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ERYTHEMA MULTIFORME

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OCCURRENCE

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[Picture report. Granulomatous skin changes in the face] Rosshof W, et al. **Hautarzt** 29(12):661-2, Dec 78 (Ger)

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FAVRE-RACOUCHOT SYNDROME

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FLUOCINOLONE ACETONIDE

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Treatment of non-inflammatory dermatoses. A double-blind comparison of 1% hydrocortisone plus 10% urea and 0.05% fluocinonide. Khan SA. **Practitioner** 221(1322):265-7, Aug 78

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FLUOCORTOLONE

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[Comparative testing of diflucortolon-21-valerate creme and hydrocortisone-17-butyrate creme in patients with dermatoses] Grejs J. **Ther Ggw** 117(12):1930-7, Dec 78 (Ger)

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DIAGNOSIS

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COMPLICATIONS

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BLOOD

The role of serum ferritin in the management of idiopathic haemochromatosis. Batey RG, et al. **Scand J Gastroenterol** 13(8):953–7, 1978

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[Articular manifestations in primary hemochromatosis: their diagnostic significance at the previsceral stage of the disease] Delcambre B, et al. **Lille Med** 23(8):543–7, Oct 78 **(Fre)**

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Stomatotoxic manifestations of cancer chemotherapy. Dreizen S. **J Prosthet Dent** 40(6):650–5, Dec 78

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[Transfer-factor therapy in a case of chronic herpes simplex myelitis (author's transl)] Maida E, et al. **Nervenarzt** 49(11):671–3, Nov 78 **(Ger)**

HERPES SIMPLEX

BLOOD

Studies on the DNA-excision repair in lymphocytes of patients with recurrent Herpes simplex. Fanta D, et al. **Bull Cancer (Paris)** 65(3):341–6, 1978

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Effect of treatment with 5-ethyl-2'-deoxyuridine on herpes simplex virus encephalitis in normal and immunosuppressed mice. Davis WB, et al. **Antimicrob Agents Chemother** 14(5):743–8, Nov 78

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Encephalitis and ara-A: an ethical case study. McCartney. **Inquiry** 8(6):5–7, Dec 78

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Protection of guinea pigs against primary and recurrent genital herpes infections by immunization with live heterologous or homologous Herpes simplex virus: implications for a herpes virus vaccine. Scriba M. **Med Microbiol Immunol (Berl)** 166(1–4):63–9, 17 Nov 78

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HERPES ZOSTER

COMPLICATIONS

Myelopathy associated with Herpes Zoster. Cole M. **Rocky Mt Med J** 75(6):317–9, Nov–Dec 78

IMMUNOLOGY

Detection of antibodies to varicella zoster virus by radioimmunoassay and enzyme immunoassay techniques. Friedman MG, et al. **Med Microbiol Immunol (Berl)** 166(1–4):177–86, 17 Nov 78

MICROBIOLOGY

Attempts to recover varicella virus from ganglia. Plotkin SA, et al. **Ann Neurol** 2(3):249, Sep 77

OCCURRENCE

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HERPESVIRUS INFECTIONS

DRUG THERAPY

Results of a five-year study of the curative effect of double stranded ribonucleic acid in viral dermatoses and eye diseases. Borecky L, et al. **Adv Exp Med Biol** 110:175–91, 1978

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Venereal herpes: a nursing overview. Edwards MS. **JOGN Nurs** 7(5):7–15, Sep–Oct 78

THERAPY

Venereal herpes: a nursing overview. Edwards MS. **JOGN Nurs** 7(5):7–15, Sep–Oct 78

HIRSUTISM

The hirsute female. Wahl TO, et al. **J Kans Med Soc** 79(12):673–7, Dec 78

BLOOD

Diagnostic approach to the hirsute patient. Genazzani AR, et al. **Horm Res** 9(6):379–93, 1978

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Adenoma of the pars intermedia and hirsutism in a pony. Holscher MA, et al. **VM SAC** 73(9):1197–200, Sep 78

HISTAMINE H1 RECEPTOR BLOCKADERS

THERAPEUTIC USE

[Which antihistaminics proved to be successful, due to their slight sedating effect, as day antihistaminings for the influencing of pruritus? (letter)] Knoth W. **Hautarzt** 29(12):671, Dec 78 **(Ger)**

HISTOPLASMIN

DIAGNOSTIC USE

[Intradermal paracoccidioidin and histoplasmin reactions in urban inhabitants of Bragança Paulista, State of São Paulo, Brazil] Campos CM, et al. **Rev Inst Med Trop Sao Paulo** 20(5):289–92, Sep–Oct 78

(Eng. Abstr.) (Por)

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[Human mycoses in the Republic of Djibouti] Carteron B, et al. **Bull Soc Pathol Exot Filiales** 71(1):63-70, Jan-Feb 78 (Fre)
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HYDROCORTISONE, TOPICAL

THERAPEUTIC USE

Treatment of non-inflammatory dermatoses. A double-blind comparison of 1% hydrocortisone plus 10% urea and 0.05% fluocinonide. Khan SA. **Practitioner** 221(1322):265-7, Aug 78
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PHYSIOPATHOLOGY

Thermoregulatory sweating in palmar hyperhidrosis before and after upper thoracic sympathectomy. Shih CJ, et al. **J Neurosurg** 50(1):88-94, Jan 79

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HYPERSENSITIVITY

COMPLICATIONS

Allergy to insect stings. IV. Diagnosis by radioallergosorbent test (R.A.S.T.). Sobotka AK, et al. **J Immunol** 121(6):2477-84, Dec 78

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LIP

BLOOD SUPPLY

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IMMUNOLOGY

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NEVUS, PIGMENTED

DIAGNOSIS

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OTITIS EXTERNA

DIAGNOSIS

[Osteomyelitis of the viscerocranial otobasis. Comments on H. M. Theopold's paper: Diagnosis and therapy of socalled otitis externa] Wullstein HL. **Laryngol Rhinol Otol (Stuttg)** 57(11):1032-4, Nov 78 **(Ger)**

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FAMILIAL & GENETIC

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ETIOLOGY

Improved cognition after external carotid endarterectomy. Jacques S, et al. **Surg Neurol** 10(4):223-5, Oct 78

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PARONYCHIA

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[Melanotic panaritium (the melanotic Whitlow Hutchinson)] Undeutsch W, et al. **Med Welt** 30(2):54–8, 12 Jan 79 (Eng. Abstr.) (Ger)

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COMPLICATIONS

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PEUTZ–JEGHERS SYNDROME

FAMILIAL & GENETIC

[Peutz–Jeghers syndrome in a family] Ruiz Jiménez JI, et al. **Rev Esp Enferm Apar Dig** 54(3):301–4, 1 Oct 78 (Spa)

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CHEMICALLY INDUCED

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DRUG THERAPY

[Photosensitization and photoprotection by means of drugs] Fickweiler E. **Pharmazie** 33(7):454–9, Jul 78 (20 ref.) (Ger)

PREVENTION & CONTROL

[Patients under photochemotherapy are generally not given other photosensitizing agents for the duration of this therapy. Beside that, are there other drugs which could lead to incompatibility with 8-MOP? (letter)] Jung EG. **Hautarzt** 29(12):671, Dec 78 (Ger)

PIGMENTATION DISORDERS

DIAGNOSIS

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*PHOTOCHEMOTHERAPY, see p. 68
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